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TITLE: Dry planographic printing original plate mfr. with good
image reproducibility - by coating photosensitive layer
and silicone rubber layer on support member, then
processing at high humidity

PATENT-ASSIGNEE: TORAY IND INC[TORA]

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PATENT-FAMILY:

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JP 08146597 A	June 7, 1996	N/A	012	G03F 007/00
JP 3309598 B2	July 29, 2002	N/A	012	G03F 007/00

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ABSTRACTED-PUB-NO: JP 08146597A

BASIC-ABSTRACT:

The mfr. of a dry planographic printing original plate comprises sequentially coating at least a photosensitive layer and a silicone rubber layer on a supporting member with processing of the dry planographic printing original plate in a humidity control zone of a temp. of 15-50 deg.C and relative humidity of 30-85 % RH between coating the photosensitive layer and coating the silicone rubber layer.

ADVANTAGE - The dry planographic printing original plate has good image reproducibility.

CHOSEN-DRAWING: Dwg.1/1

DERWENT-CLASS: A89 G07 P84

CPI-CODES: A06-A00E4; A11-B05; A12-W07B; G05-A01; G06-D05; G06-E04; G06-E05;

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Basic Abstract Text - ABTX (1):

The mfr. of a dry planographic printing original plate comprises sequentially coating at least a photosensitive layer and a silicone rubber layer on a supporting member with processing of the dry planographic printing original plate in a humidity control zone of a temp. of 15-50 deg.C and relative humidity of 30-85 % RH between coating the photosensitive layer and coating the silicone rubber layer.

Title - TIX (1):

Dry planographic printing original plate mfr. with good image reproducibility - by coating photosensitive layer and silicone rubber layer on support member, then processing at high humidity

Standard Title Terms - TTX (1):

DRY PLANOGRAPHIC PRINT ORIGINAL PLATE MANUFACTURE IMAGE
REPRODUCE COATING
PHOTOSENSITISER LAYER SILICONE RUBBER LAYER SUPPORT MEMBER
PROCESS HIGH
HUMIDITY